	Application No.	Applicant(s)
Notice of Allowability	10/676,733	ISHIZUYA ET AL.
	Examiner	Art Unit
	Evelyn A. Lester	2873
The MAILING DATE of this communication app. All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3 1. This communication is responsive to amendment filed or	S (OR REMAINS) CLOSED in 5) or other appropriate common RIGHTS. This application is 13 and MPEP 1308.	n this application. If not included unication will be mailed in due course. THIS
2. The allowed claim(s) is/are 2-8,10-18,22,23,27-41,43-48		•
3. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents ha 2. Certified copies of the priority documents ha 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gives the complex of the priority of the Notice of Draftsper (a) including changes required by the Notice of Draftsper (b) including changes required by the attached Examine	ve been received. ve been received in Application documents have been received. To of this communication to file IMENT of this application. The intention of the implication of the impl	on No d in this national stage application from the e a reply complying with the requirements AMINER'S AMENDMENT or NOTICE OF r declaration is deficient.
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on t	he drawings in the front (not the back) of
 DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATI	ERIAL must be submitted. Note the
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892) 2. □ Notice of Draftperson's Patent Drawing Review (PTO-948)) 6. ☐ Interview S Paper No.	formal Patent Application (PTO-152) ummary (PTO-413), /Mail Date
 Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date Examiner's Comment Regarding Requirement for Deposit of Biological Material 	/08), 7. ⊠ Examiner's	Amendment/Comment Statement of Reasons for Allowance EVELYN LESTER

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

This application is in condition for allowance except for the presence of claims 24-26 directed to the invention non-elected without traverse. **Accordingly, claims 24-26** have been cancelled.

REASONS FOR ALLOWANCE

2. The following is an examiner's statement of reasons for allowance:

The prior art does not show or fairly suggest the claimed invention of an optical element, or an optical switch, or an optical device, each and all having the claimed structure and claimed limitations, wherein a rejection under 35 USC 102 or 103 would be improper. Please particularly note the combination of claimed elements and claimed limitations, including the reasons for indicating allowable subject matter given in the office action mailed on 9-22-05. Only the claims indicated as having allowable subject matter or indicated as allowable are currently pending. Therefore, in light of the Applicants' arguments and/or amendments, the claimed invention is considered to be in condition for allowance as being novel and nonobvious over the prior art.

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Statement of Reasons for Allowance."

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on

Drawings

3. The drawings were received on 2-9-04. These drawings are accepted by the Examiner.

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The U.S. Patent 6,931,171 B2, of Yoon et al, teaches a micromirror actuator, which the Examiner considers to be pertinent to the claimed invention, as noted in Yoon et al's Figure 7, for example, and the accompanying text beginning in Column 5. However, this reference is not considered to be prior art readable on the claimed invention.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Evelyn A. Lester whose telephone number is (571) 272-2332. The examiner can normally be reached on subject to an increased flex schedule, M-F, 10-7pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ricky L. Mack can be reached on (571) 272-2333. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Evelyn A. Lester Primary Examiner Art Unit 2873